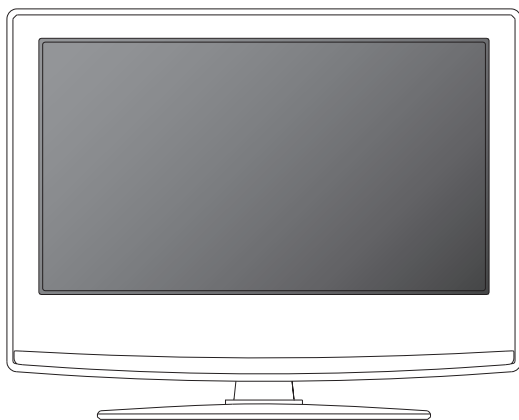




Full HD 3D LED TV with Freeview & USB Media Player

User Guide



Model No

32-56G-GB-3B-F3TCU-UK

Important safety instructions



Please, read these safety instructions and respect the following warnings before the ap-pliance is operated:

- ✎ This TV with the weight of more than 20 kg must be lifted and carried by at least two people.
- ✎ Be careful! This TV does not contain any parts which could be repaired by the user. In case of a fault, contact the producer or the authorized service. The contact with certain parts inside the appliance might endanger your life. The guarantee is not provided for the faults caused by non-professional interactions!
- ✎ Do not remove the rear part of the appliance.

In order to prevent fire spread, always keep candles and other open flames away from this product.



- ✎ This appliance is designed for receiving and reproduction of video and sound signals. Any other use is strictly forbidden.
- ✎ The ideal distance to watch TV is approximately five times the diagonal of the screen. The light striking upon the screen from other light sources can cause reflections and make the quality of the picture worse.
- ✎ Please, ensure the sufficient ventilation and appropriate distance of the appliance from other pieces of furniture.
- ✎ The TV set is designed exclusively for the operation in a dry place. When using the appliance outside, please, make sure it is protected against moisture (rain, splashing water). Never expose the appliance to moisture.
- ✎ Do not place any containers with water on the appliance, such as vases, etc. These containers might get pushed over, which would endanger electric safety. Place the appliance exclusively on flat and stable surfaces. Do not place any objects such as newspaper or blankets, etc. on or under the appliance.
- ✎ Make sure the appliance does not stand on any power cables as they might get damaged. Mobile phones and other devices such as WLAN adapters, monitoring cameras with wireless signal transmission, etc. might cause electromagnetic interference and they should not be placed near the appliance.
- ✎ Do not place the appliance near heating elements or in a place with direct sunshine as it has a negative effect on cooling of the appliance. Heat storage is dangerous and it

can seriously reduce the lifetime of the appliance. In order to ensure the safety, ask the qualified person to remove the dirt from the appliance.

- ✎ Try to prevent the mains cable or (if it is part of delivery) mains adapter damage. The appliance can only be connected with a supplied mains cable/adapter.
- ✎ Storms are dangerous for all electric appliances. If the mains or aerial wiring is struck by the lightning, the appliance might get damaged, even if it is turned off. Thus you should disconnect all the cables and connectors of the appliance before the storm.
- ✎ To clean the screen of the appliance use only a damp and soft cloth. Use only clean water, never detergents or solvents.

Warning:

- ✎ Never connect any external devices to a live appliance. Switch off not only the TV but also the devices which are being connected! Plug the appliance plug into the wall outlet after connecting the external devices and the aerial!
- ✎ The product construction responds the protection class 1. Only a properly installed wall outlet with a guard wire (230 V~/50 Hz) of public mains can be used as power source.
- ✎ Always make sure there is free access to the appliance main switch and to its mains plug.
- ✎ The appliance is not designed for a use in a workplace fitted with monitors.
- ✎ The systematic use of headphones at high volume might lead to irreversible hearing damage.
- ✎ Ensure environmental disposal of this appliance and any components including batteries. When in doubt, please, contact your local authority for details of recycling.
- ✎ While installing the appliance, do not forget that furniture surfaces are treated with various varnishes, plastics, etc. or they might be polished. The additions contained in these products might cause destruction of base material of appliance stand. This will result in the holdovers of this material stuck to the furniture surface, which are difficult to remove, if not even impossible.
- ✎ The screen of your TV responds to the top quality requirements and it was checked in details for accidental faulty pixels several times. Due to the technological properties of the manufacturing process, it is not possible to eliminate the existence of a small number of faulty points on the screen for 100% (even with maximum care while production provided). These faulty pixels are not considered faults in terms of guarantee conditions, if their extent is not greater than the boundaries defined by DIN norm.

Important safety instructions

Important information regarding use of video games, computers, captions and other fixed image displays.

- ✦ The extended use of fixed image program material can cause a permanent "shadow image" on LCD screen (this is sometimes incorrectly referred to as "burnout to the screen"). This shadow image is then permanently visible on the screen in the back-ground. It is a partly irreversible damage. You can avoid such a damage by respecting the following instructions:
- ✦ Reduce the brightness/contrast setting to a minimum viewing level.
- ✦ Do not display the fixed image for a long period of time. Avoid displaying of:
 - » Teletext time and charts,
 - » TV/DVD menu, e.g. DVD contents,
 - » In the „Pause“ mode (hold): Do not use this mode for a long time, e.g. while watching a DVD or a video.
 - » Turn off the appliance if you are not using it.

Batteries

- ✦ Observe the correct polarity when inserting the batteries.
- ✦ Do not expose batteries to high temperatures and do not place them on locations where the temperature might increase quickly, e.g. near the fire or on the direct sunshine.
- ✦ Do not expose batteries to excessive radiant heat, do not throw them into the fire, do not disassemble them and do not try to recharge unchargeable batteries. They could leak out or explode.
 - » Never use different batteries together or mix new and old ones.
 - » Dispose of batteries in an environmentally friendly way.
 - » Most of the EU countries regulate the disposal of batteries by law.



Product disposal

- ✦ Waste electrical products should not be disposed of with household waste. Separate disposal facilities exist. Check with your Local Authority or retailer for recycling advice.



3D Safety Information

- ✦ If you watch the 3D imaging too closely or for a long period of time, it may harm your eyesight.
- ✦ Watching the TV or playing video games that incorporate 3D imaging with the 3D glasses for a long period of time can cause drowsiness, headaches or fatigue to you and/or your eyes. If you have a headache, or otherwise feel fatigued or drowsy, stop watching the TV and take a rest.
- ✦ Pregnant woman, seniors, persons with heart problems or persons who experience frequent drowsiness should refrain from watching 3D TV.
- ✦ Some 3D imaging may cause you to duck or dodge the image displayed in the video. Therefore, it is best if you do not watch 3D TV near fragile objects or near any objects that can be knocked over easily.
- ✦ Please prevent children under the age of 5 from watching 3D TV as it may affect their vision development.

Warning for photosensitization seizure:

- ✦ Some viewers may experience a seizure or epilepsy when exposed to certain factors, including flashing lights or images in TV or video games. If you or anybody from your family has a history of epilepsy or seizure, please consult with your doctor before watching 3D TV. Also certain symptoms can occur in unspecified conditions without any previous history. If you experience any of the following symptoms, immediately stop watching the 3D imaging and consult a doctor: dizziness or light headedness, visual transition or altered vision, visual or facial instability, such as eye or muscle twitching, unconscious action, convulsion, loss of conscience, confusion or disorientation, loss of directional sense, cramps, or nausea. Parents should monitor their children, including teenagers, for these symptoms as they may be more sensitive to the effects of watching 3D TV.

Risk of photosensitization seizure can be reduced with the following actions.

- ✦ Take frequent breaks from watching 3D TV.
- ✦ For those who have vision that is different in each eye, they should watch the TV after taking vision correction measures.
- ✦ Watch the TV so that your eyes are on the same level as the 3D screen and refrain from sitting too closely to the TV.
- ✦ Do not watch the 3D imaging when tired or sick, and avoid watching the 3D imaging for a long period of time.
- ✦ Do not wear the 3D glasses for any other purpose than viewing 3D imaging on a 3D TV.
- ✦ Some viewers may feel disoriented after watching 3D TV. Therefore, after you watch 3D TV, take a moment to regain awareness of your situation before moving.

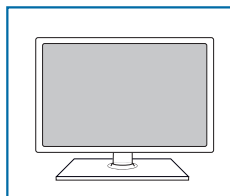
Contents

- Important safety instructions 4-5
- What is included in the box 7
- Attaching the stand 8
- Detaching the stand 8
- Wall mounting the TV 8
- Getting started - initial set up 9
- TV buttons & source menu 10
- Remote control 11
- Connections 12-13
- TV Menu Operation 14
- Channel menu 14
- Picture menu 14
- 3D settings 15
- Sound menu 16
- Time menu 16
- Feature menu 16
- Setup menu 17
- Using the television as a computer monitor 18
- PC settings 19
- 7 day TV guide 19
- USB mode / media player 20
- Using your TV with a Sky Digital set top box 21
- Frequently asked questions 22
- Technical specification 23
- Index 24

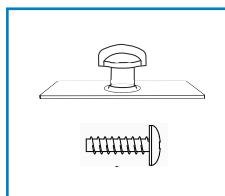
What is included in the box

Accessories

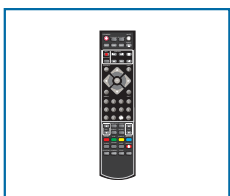
Supply of this TV includes following parts:



1x TV



1 x TV stand installation pack



1x Remote control



1x RF cable



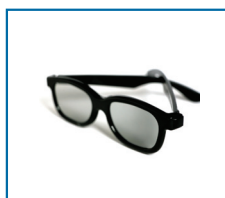
2x AAA batteries



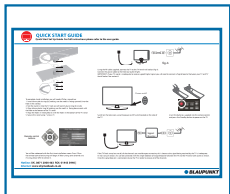
1x Warranty card



1x User guide



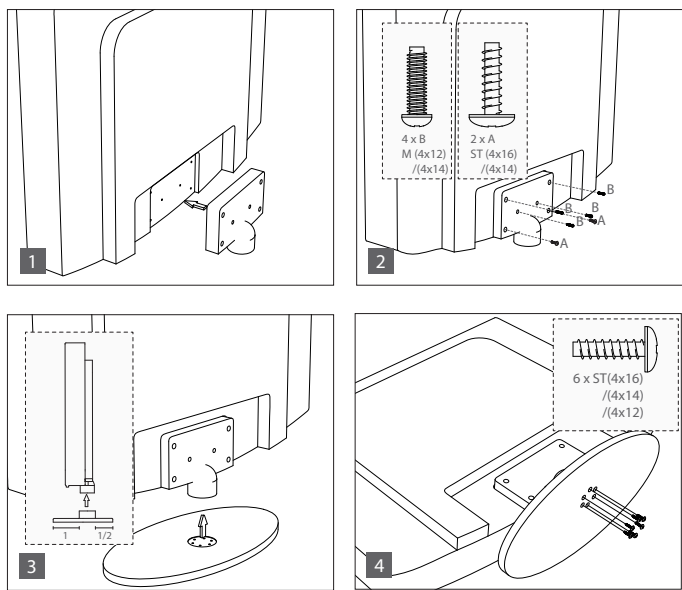
4x 3D glasses



1x Quick Start Guide

Please save your packaging as you will need this in the event of warranty/service repair or support. We are unable to carry out warranty/service if you are unable to package it correctly. The safest way to package your item in the event of warranty/service repair is in it's original box/packaging.

Attaching / Detaching the Stand



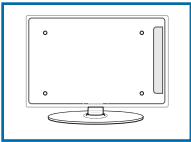
Attaching the stand

For the assembly you will need a screwdriver. Place TV body on flat surface with the panel facing downwards to avoid damage

Wall mounting the TV

This television requires a VESA 400 wall mount.

1. Remove the four screws highlighted below.
2. The wall mount can now be easily attached to the mounting holes on the rear of the TV. These holes are indicated in the picture below.



For optimum viewing, if wall mounting the TV higher than eye level, the TV should be tilted downwards so that the TV's screen is 'face on'. See fig 1 and 2

INCORRECT

fig 1

Viewing angle

TV

CORRECT

fig 2

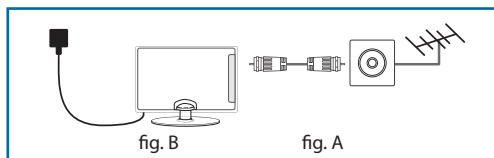
Viewing angle

TV

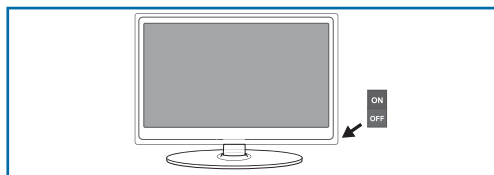
Important - If you mount this television on the wall, use only the screws holes for wall mounting. Using other screws can cause irreparable damage to internal components.

Getting started - initial set up

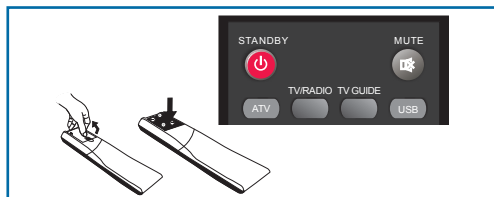
1. Using the RF cable supplied, connect the TV to the TV Aerial wall socket (Fig A).
2. Connect the power cable to the Electrical outlet (Fig B).



3. Turn on the device with marked ON/OFF switch



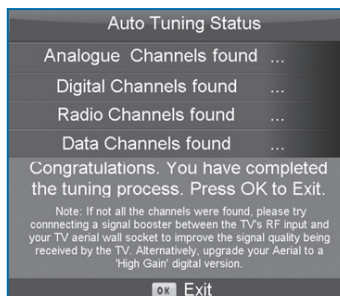
4. Insert the batteries supplied into the Remote control and press the Standby button to power on the TV.



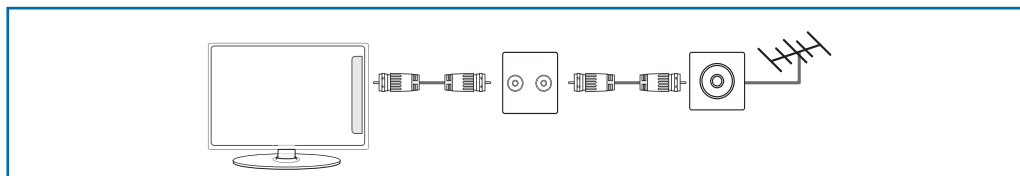
5. You will now be welcomed with the initial set-up screen. If it does not appear, on the remote control, please press [MENU] then 8-8-8-8 and the menu will appear. Press OK on the remote control and tuning will start.



6. After tuning the following screen will appear.



How to connect a signal booster



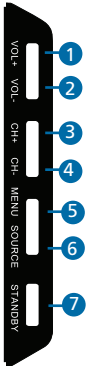
If you are missing channels, the reason for this is likely to be signal strength, you should consider connecting signal booster and re-tuning the TV.

As part of our ongoing development to reduce power consumption, we have added an extra function to this Television called 'Ecohome' (you will see this during the first time installation set up). Power consumption using the Ecohome function is approximately 15% lower than some other modes. The picture brightness is reduced using the Ecohome function. If this function is not suitable for your viewing environment, you can select other modes as necessary. (Please note, 'Professional' mode is for optimum default picture settings, however, power consumption is approximately 15% higher than 'Ecohome' mode) Please refer to the user guide section 'Picture settings' in order to change the mode to one that maybe more suitable for your environment. There is also a shortcut button on the remote control called 'P-Mode' should you wish to change to another mode.

TV buttons & Source menu

TV with USB

1	Volume up and menu right
2	Volume down and menu left
3	Programme/Channel up and menu up
4	Programme/Channel down and menu down
5	Displays Menu/OSD
6	Displays the input source menu
7	Standby Power On/Off



Choosing Mode Input/Source

To switch between the different input/connections.

a) Using the buttons on the remote control:

1. Press [SOURCE/ AV] - The source menu will appear.
2. Press [▼] or [▲] to select the input you require.
3. Press [OK].

b) Using the buttons on the Television:

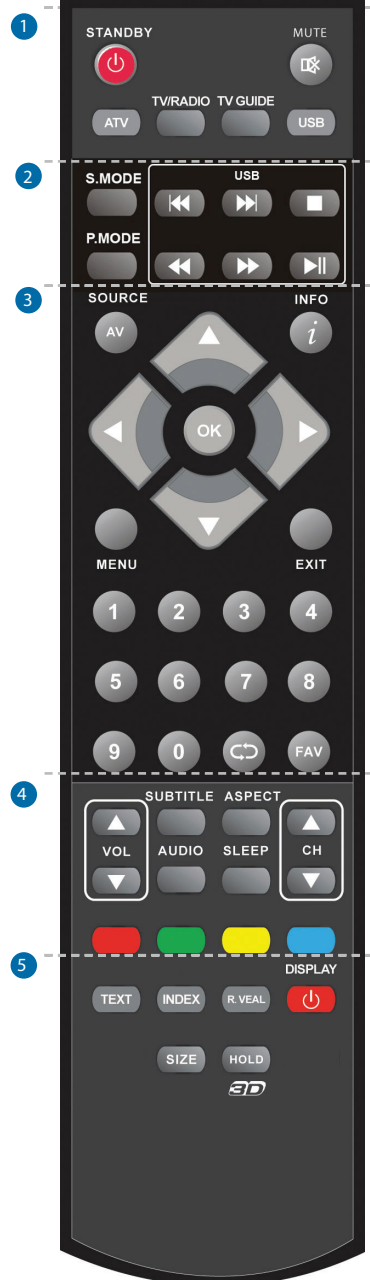
1. Press [SOURCE].
2. Scroll up / down using CH+ / CH- buttons to the input/ source you require.
3. Press Vol+ to change input/source to the one selected.

Input Source
FREEVIEW
ANALOGUE
SCART
COMPONENT
VGA/PC
HDMI 1
HDMI 2
HDMI 3
VIDEO
USB MEDIA

Remote control

TV with USB

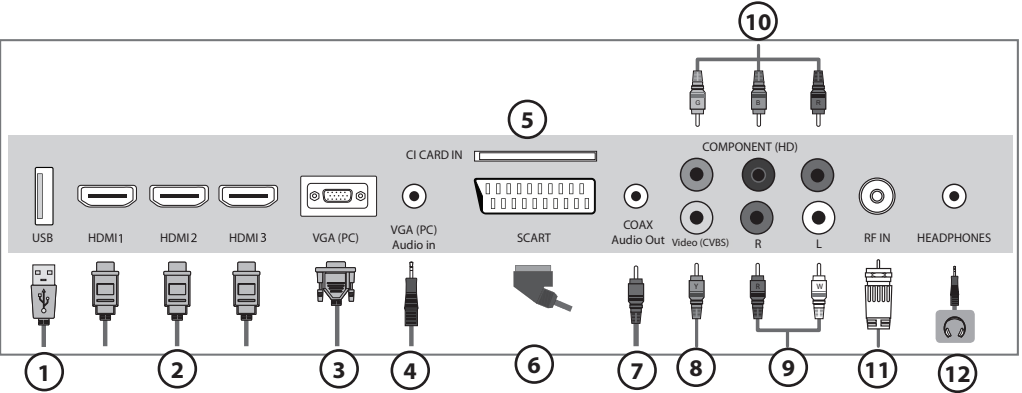
1. **STANDBY** - Switch on TV when in standby or vice versa
MUTE - Mute the sound or vice versa
TV/RADIO - Switch to Freeview and switch between TV and radio in Freeview mode
TV GUIDE - Opens the 7 Day TV Guide (Freeview mode)
ATV - Switch to analogue TV source
USB - Switch to USB Source
2. **S.MODE** - Scrolls through sound mode options
P.MODE - Scrolls through picture mode options
 - To restart the current chapter
 - To advance forward to the next chapter
 - To stop the playback
 - To play in fast rewind mode
 - To play in fast forward mode
 - To play/pause
3. **SOURCE/AV** - To display the input/source menu.
INFO - Press once for now/next channel information. Press twice for programme information about current programme.
(▲/▼/◀/▶/OK) - Allows you to navigate the on-screen menus and adjust the system settings to your preference.
MENU - To display OSD menu.
EXIT - To exit all menus.
NUMBER BUTTONS - 0 - 9 to select a TV channel directly.
 - To return to the previous channel viewed.
FAV - To display favourites menu.
4. **VOL ▲/▼** - To increase / decrease the sound level.
SUBTITLE - To switch the dialogue at the bottom of the screen (on/off).
ASPECT - To switch the screen between the different picture formats.
AUDIO - To change the audio language (if available).
SLEEP - Press repeatedly to cycle through the sleep options.
CH ▲/▼ - To increase or decrease the channel being watched.
5. **TEXT** - To enter Teletext.
INDEX - To display the index page.
REVEAL - To reveal or hide the hidden words.
DISPLAY - To switch off the screen when listening to radio.
P.Mode - Navigate between the different picture settings.
SIZE - To change the display size in Teletext mode.
HOLD - Hold current page which is displayed.
3D - Switches between 3D type settings (view page 15)



Connections

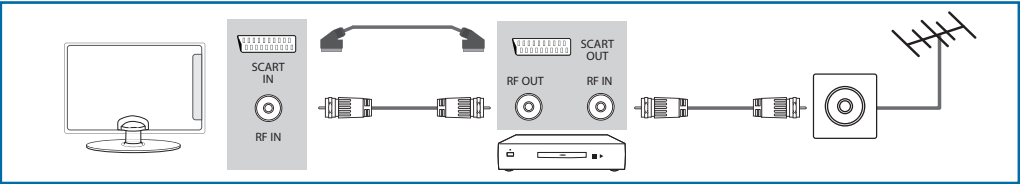
Connections

1	USB	Port USB	7	COAX Audio Out	Digital Coax output
2	x 3 HDMI in	HDMI input	8	Video (CVBS)	Video input
3	VGA(PC)	VGA-PC input	9	Audio L/R	Audio L/R input for component Composite/CVBS
4	VGA (PC) Audio In	3.5mm PC audio input	10	Component	Component input
5	CI Card IN	Common Interface Module Input	11	RF In	RF / TV Aerial Input
6	SCART	SCART input	12	HEADPHONES	3.5mm Headphone output



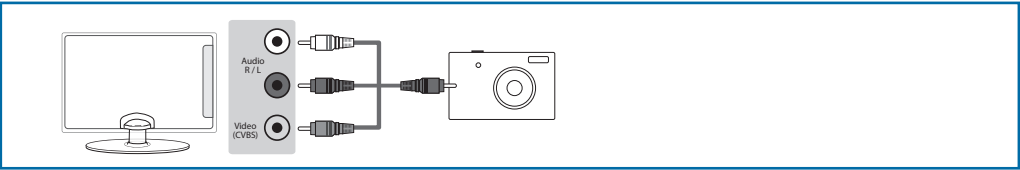
Connecting a DVD Player/Recorder, Video Recorder or Cable/Satellite Box

TVs Input/Source should be set to SCART.



Connecting a Camcorder, Camera or Games Console

TVs Input / Source should be set to Video.

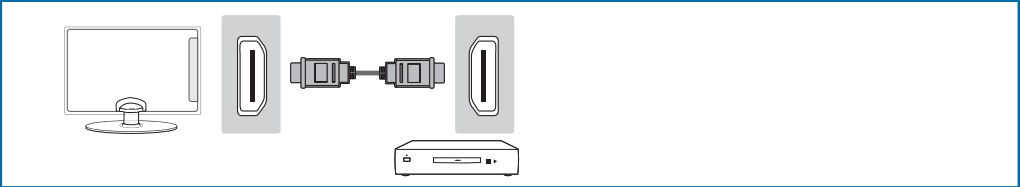


Connecting a High Definition (HD) Device

Option 1 - via HDMI to HDMI cable

A HDMI cable can output both video and audio and enables you to enjoy digital-quality video and audio with minimal loss of quality.

TVs Input/Source should be set to HDMI.



Option 2 - via Component cable.

If you are supplied with a cable from the device which has RED, GREEN, BLUE, RED & WHITE connectors you must use included YPbPr to MINI YPbPr cable adaptor to connect via Component (for picture) and by phono cable (for sound).

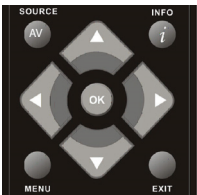
TVs Input / Source should be set to Component.



TV Menu operation

TV Menu Operation | Channel menu | Picture menu | 3D Settings

TV Menu Operation



To access this menu, press [MENU] button on the remote control. To enter a menu press [OK]

If you wish to make changes to any of the default settings, use the scroll (▲/▼/◀/▶) buttons. To confirm any settings press [OK] button.

To exit this menu at anytime, press [EXIT] button.

Channel menu

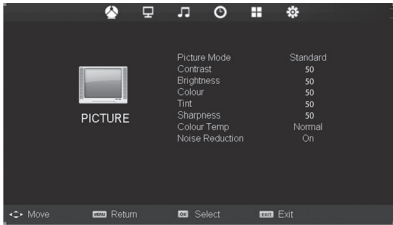


- Auto Tuning** - Allows you to retune the television for all digital channels, digital radio stations and analogue channels.
- Digital Manual Tuning**- Allows you to manually tune your digital signal.
- Analogue Manual Tuning** - Allows you to manually tune your analogue signal.
- Programme Edit** - Allows you to delete, skip and add favourite channels.



Tip: If you do not press any buttons for 10 seconds, the menu will automatically exit. You can change the length of time before the menu exits automatically - see 'Menu Duration' section.

Picture menu



Picture Mode - Choose from the following presets.

Standard	Default settings
Dynamic	Recommended settings for fast moving pictures
Mild	Set to be lighter in colour and less bright
Personal	Lets you manually alter all the settings
Ecohome	Power saving mode

- Contrast** - Switch the balance between black and white.
- Brightness** - Increase or decrease the brightness of the picture.
- Colour** - Increases the colour from black and white.
- Tint** - Lets you increase or decrease the level of tint within the picture.
- Sharpness** - Increase or decrease the sharpness of the picture.
- Colour Temperature** - Choose from the following presets.

Normal	Default settings
Warm	Increases red within the picture
Cool	Increases blue within the picture

Noise Reduction - Choose from the following presets.

Off	Turns noise reduction off
Low	Minor system adjustment
Middle	Medium system adjustments
High	Maximum system adjustments
Default	Default settings

3D settings

For the best 3D picture effect, watch your TV from vertical angle +/- 10°.

3D Type- When connecting a 3D product sometimes the picture maybe displayed incorrectly; choose from the following settings to correct this. You can toggle these settings by pressing the '3D' button on your remote (see page 11).

3D off	Turns 3D off
Side by Side	3D format is commonly used in 3D broadcasting, works by halving the horizontal resolution of videos to store left and right eye images in each frame. It effectively displays up to 960 x 1,080-pixel pictures to each eye, enabling TV stations to telecast 3D content at a much lower bandwidth compared with 3D Blu-ray discs. Typical supported resolutions are limited to 720p and 1080i for 3D TV programs. Users will need to manually select the correct 3D format to properly display side-by-side 3D content on a 3D TV.
Top Bottom	3D format is alternative for 3D broadcast, which is pretty similar to side-by-side 3D except that it halves the vertical resolution instead. Available primarily up to 720p resolution, top-and-bottom 3D offers 1,280 pixels horizontally. The higher pixel count is generally considered more suitable for displaying panning motion in sports programs.
Frame Packing	As its name suggests, this format stacks the left and right eye images in each frame to retain the content's original resolution for the best 3D pictures. Most, if not all, 1080p 3D Blu-ray movie discs and 720p PS3 3D games are produced utilizing this technique. Another key differentiator is that all 3D TVs should be able to automatically detect frame-packing 3D signals and correctly display the content without user intervention.
Line by Line	The picture signals for left and right eyes are interleaved in alternate lines. The left clip's resolution is halved then placed in the odd lines of the video stream. Correspondingly, the right clip's resolution is halved then placed in the even lines of the video stream. When combined the video stream totals 1920x1080.

Exchange 3D L/R- change picture sequence for different viewing

2D to 3D- Changes the picture from regular 2 dimensions to 3 (3D). Please note as content is being changed by the TV the effects are limited

TV Menu operation

Sound menu | Time menu | Feature menu

Sound menu



Sound Mode - Choose from the following presets:

Standard	Default settings
Music	Emphasises music over voices
Movie	Provides live and full sound for movies
Personal	Selects your personal sound settings
Sports	Emphasises sound for sports

Tip: Treble and bass levels can only be adjusted when the sound mode 'Personal' is selected.

- Treble** - To adjust the amount of high frequency within the sound.
- Bass** - To adjust the amount of low frequency within the sound.
- Balance** - To switch the sound between the left and right speakers.
- Auto Volume Level (AVL)** - When 'on' is selected, the volume will stay at a constant level regardless of input/source.
- Digital Output** - This is the digital COAX Audio output. Choose from the following options:

Off	Off
Auto	Selects the best settings automatically
PCM	Select this option if you are connecting to a Stereo Hi-fi via coax cable (Pulse-code modulation (PCM) is a digital representation of an analogue signal)

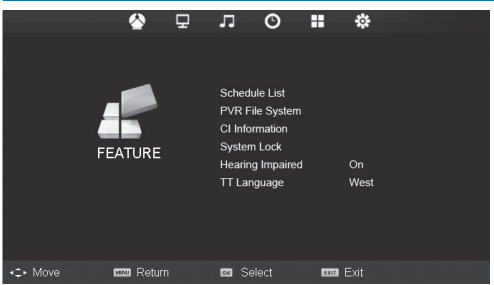
AD Volume - Increase or decrease the overall volume.

Time menu



- Clock** - Set the date and time.
- Off Time** - Allows you to set a specific time for your TV to turn off.
- On Time** - Allows you to set a specific time for your TV to turn on, the channel it will then display, the source it will be on and also the volume. This function can then be toggled to repeat every day or a certain day.
- Time Zone** - Change your current time zone.
- Sleep Timer** - Lets you set the sleep timer so the television automatically switches off after a set amount of time. Off -> 10min -> 20min -> 30min -> 60min -> 90min -> 120min -> 180min -> 240min.
- Auto standby** - Toggle the Function on and off.

Feature menu



- Schedule List** - Lists your programme reminders.
- PVR File System** - Checks the file system of the connected USB device and displays the information about the check results.
- CI Information** - Pay per view services require a "smartcard" to be inserted into the TV. If you subscribe to a pay per view service the provider will issue you with a 'CAM' and a "smartcard". The CAM can then be inserted into the COMMON INTERFACE PORT (CI Card In).

TV Menu operation

Setup menu

System Lock - Allows you to lock or unlock the menu. You will be asked to enter a 4 digit password use the ◀ button to quit the password input. Use the ▶ button to clear. Default password is 0000.

Hearing Impaired - If signal provides support for the hearing impaired, the subtitles can be displayed by pressing the "Subtitle". If you set a Hearing Impaired on and switch to a channel with support for hearing impaired subtitles will be activated automatically.

TT Language - Encoding settings for the proper display of teletext characters.

Setup menu



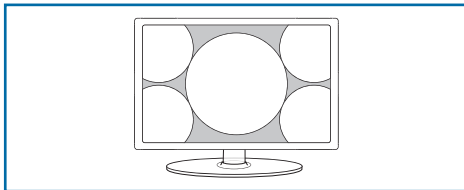
Menu language - Allows you to change the language of the menu.

Aspect Ratio - Within the EU the picture format varies depending on the channel/broadcast. There are a number of different options to best meet your needs.

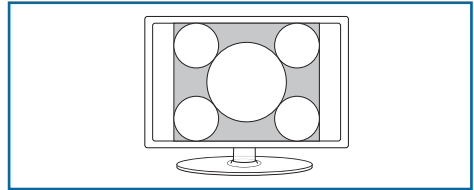
Auto - Automatically displays the best picture format. So the picture is in the correct position. May have black lines at the top/bottom and/or sides.

Original - Will display the picture from the broadcaster without any change.

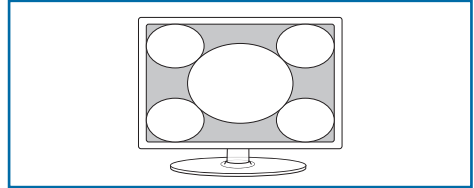
Zoom - The picture is the correct proportion but zoomed in to fill the screen.



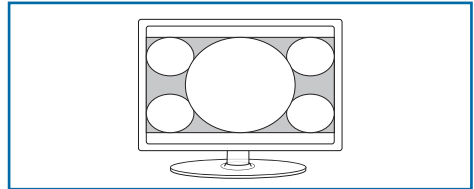
4:3 - Displays the 4:3 picture in its original size. Side bars are shown to fill the 16:9 screen.



16:9 - Fills the screen with a regular 16:9 signal and 4:3 picture will be stretched to fill the screen



14:9 - Displays the 14:9 picture in the correct proportion. As a result side bars are shown on the screen.



Blue Screen - Changes the background when there is no input between clear and a blue background (Only available on some sources).

Menu Duration - Lets you adjust the amount of time the On Screen Menu stays on the screen before disappearing.

Reset to default

Reset Menu System - This resets the menus to factory settings.

Reset TV Channels - This clears all the TV channels from the television.

Software Update (USB) - From time to time we may release new firmware to improve the operation of the television (available to download). This menu lets you install the new software/firmware onto the television. Further details of how to do this will be issued with the firmware. Contact the helpline or refer to the 'product support' section of the website.

* after proper software update, remove USB device from TV and delete software from USB device.

Using the television as a computer monitor

IMPORTANT – Before connecting the computer to the television you must ensure the computer settings are correct for the television. You **MUST** do this using your old monitor.

How to set up for Windows XP, Windows Vista & Windows 7 (connecting via VGA cable to the TV).

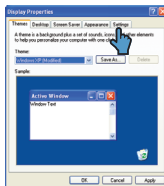
1. Switch on your computer.
2. When finished booting up right click your mouse anywhere on the screen.
3. Left click your mouse on Properties/Personalise.
4. Left click your mouse on Setting/Display Settings. Ensure the screen resolution is set to what is shown in the technical specifications section toward the rear of this user guide. To correct the resolution to that of the television move the slider.
5. Left click your mouse on Advance/Advanced Settings and left click on Monitor.
6. Left click on the drop down for Screen refresh rate and select 60 Hertz, if you experience picture noise or 'flickering', select 50 hertz or 70 hertz.
7. Click on Apply, then click Yes and the settings will be saved.
8. Now switch off your computer and connect the television (as shown).
9. Switch on the TV, select the input/source to VGA/PC and re-start your PC.

Connecting a Laptop

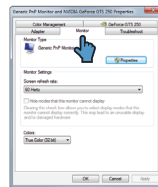
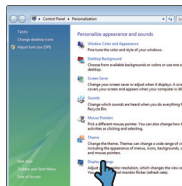
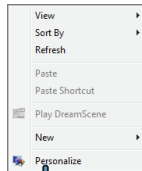
In addition to the above if you are connecting a laptop to the television you will also need to activate the VGA connection on the laptop. This can vary based on the brand of laptop you have, on many brands/models, it is as per below.

1. Connect the laptop to the television.
2. On the Laptop push buttons The screen will now switch to the television.

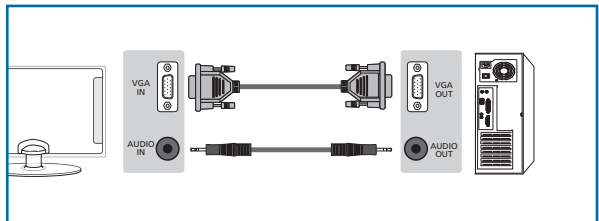
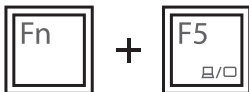
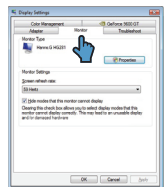
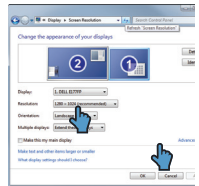
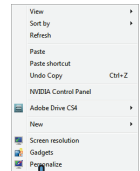
Windows XP



Windows Vista



Windows 7



PC Settings



Auto Adjust - Lets you automatically configure the television to be used as a computer monitor.

H Offset - Changes the horizontal position of the picture.

V Offset - Changes the vertical position of the picture.

Tip: If the computer is left in-active for a period of time, the television will switch into a 'sleep' state (the screen will power off to save power). To switch back on press the standby button.

7 Day TV Guide

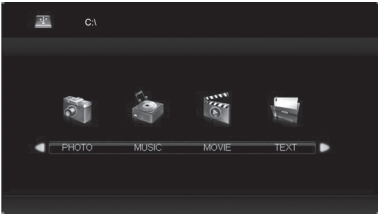
7 Day TV GUIDE		
10 Years Younger: The Challenge		
Season 2 Support worker Janice Cassidy's lifestyle of long working hours and a penchant for tanning has taken its toll, while the stress of bringing up two daughters and heavy smoking has affected interior designer Shere Morady. Surgeon Jan Stanek and the team set out to provide		
04 Aug 2010 10:42		
BBC1	05:00-06:00	10 Years Younger: The Challenge
BBC2	06:00-06:30	The Simpsons
ITV1	06:30-07:00	Hollyoaks
Channel 4	07:00-08:00	Channel 4 News
five	08:00-09:00	How to Look Good Naked
BBC3	09:00-10:00	Newlyweds: The One Year Itch
BBC4	10:00-11:15	Big Brother
ITV2	11:15-11:45	The Big Bang Theory
Record Remind Prev Day Next Day Move View Display		

TV Guide is available in Digital TV mode. It provides information about forthcoming programmes (where supported by the Digital channel). You can view the start and end time of all programmes and on all channels for the next 7 days and set reminders.

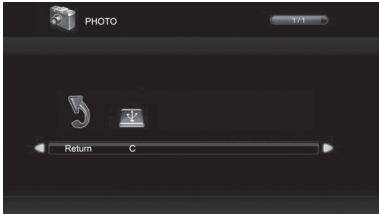
TV Menu operation

USB mode / Media player

USB mode offers playback of various different types of content that you have saved on your USB Memory Stick. Please refer to technical specification page for compatible file types
On switching to USB source the above menu screen will appear. The content will be divided into Photo, Music, Movie and Text based on file type.



You can navigate through the menus using the scroll ▲/▼/◀/▶ buttons. To confirm the item you wish to play/view press [OK] button.



Select the drive you require. (If your drive only has 1 partition you will only see 1 item).

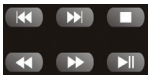


You can now access the item. Press OK to view.



While viewing you control the item using or by pressing (i) and using ▲/▼/◀/▶ and (OK) shown in fig(1) below

fig(1)



How to use your TV with a Sky Digital set top box

Option 1) Connecting your TV to your Sky box (when both the TV and Sky Box are located in the same room)

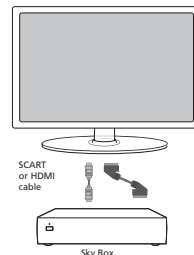
Depending on your Sky Box and TV model, connect either by SCART (or if no SCART connector is included with your TV, connect via a SCART to AV cable) or via an HDMI cable (SCART to AV and HDMI cables are available separately)

If connecting by SCART cable to both the Sky Box and TV, select the 'input source' as SCART.

If connecting by SCART to AV cable (SCART on one end connected to your Sky box and a Red/White and Yellow connector on the other end that connects to the TV) select the 'input source' as AV.

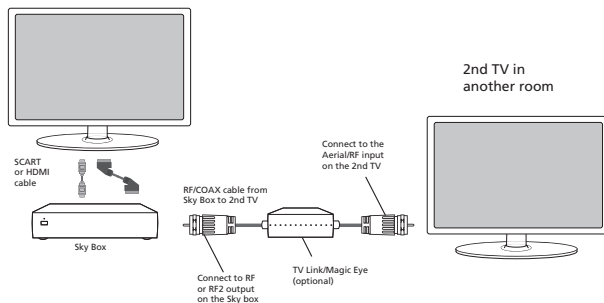
If connecting by HDMI, select the 'Input source' on the TV as HDMI (if the TV has more than 1 HDMI port, ensure you select the input source to match the HDMI numbered port on the rear of the TV)

If you wish to use your Sky remote to operate the TV's functions, you will need a Sky remote control (Revision 9 or later) and you will need to programme a 4 digit code into it. See bottom of this page.



Option 2) Connecting your TV to your Sky box (when your Sky box is located in a different room to the TV)

Please note, if you are adding a 'Magic Eye/TV Link' to your system so that you can use your Sky remote control to change the Sky channel in the room where the 2nd TV is located, please refer to the instructions included with the TV link/magic eye in order to ensure the RF or RF2 output on your Sky box is powered on. (The red LED light on the TV link/magic eye will light up if the RF / RF2 output is correctly set up) If you do not have the instructions that came with the TV link/magic eye, instructions on how to do it can be found on our web site.



- 1) To tune the TV to the Sky box, on the 2nd TV, select the 'Analogue' input source.
- 2) Select the channel that you wish to store the Sky box/channel on. (If you do not use channels 1-5 because you no longer have analogue terrestrial channels after digital switchover, you may choose to select channel 1 to store the Sky box/channel, if you still have and use analogue channels 1-5, you may for example decide that channel 6 is the best option for you)
- 3) Press the corresponding number on the remote control to select the desired analogue channel chosen as per point 2 above.
- 4) On the TV remote control, press Menu. Now navigate through the menus to select Manual Tuning or Analogue Manual tuning (refer to the Tuning/Channel menu section of this user guide if necessary)
- 5) Manually tune in the channel (usually, the Sky box is at a frequency between 800Mhz and 850Mhz) once the Sky box/channel is found, press 'OK' to store it.

If you wish to use your Sky remote to operate the TV's functions, you will need a Sky remote control (Revision 9 or later) and you will need to programme a 4 digit code into it. See below.

Using a Sky Remote or a Universal Remote to operate your TV

Sky Remote Control, If you wish to use your Sky remote to operate the basic functions of your TV, you need to programme a 4 digit code into it. Please note. you will need the latest Sky Revision 9 remote control as this is the only version that includes the latest software/firmware necessary to operate this model of TV. All codes can be found on our website. If you wish to upgrade/replace your existing Sky remote control to the latest version, you can do so on our web site.

Universal Remote Control, If you wish to use a Universal remote control to operate your TV, please refer to the web site for a full list of codes. (Please note we only have codes for One for All branded remote controls, if you have an alternative brand of Universal remote, please refer to the manufacturer for the code.)

Frequently asked questions

General	I would like to have louder sound by connecting additional speakers.	There are 2 options: 1) Use Digital COAX output connected to an external amplifier/surround sound system. 2) Use the 3.5mm headphone output and a 3.5mm to phono cable (available separately) to connect to an amplifier/surround sound system.
General	Why are some options in the menu unavailable and greyed out.	Some options are only available in certain sources, i.e. HDMI, PC/VGA. They are unavailable in the other sources where they have no affect.
TV	I have tuned in Digital TV but I am not receiving any or all of the channels and/or the channels I receive are breaking up.	1) Check you are in an area that can receive Digital TV . 2) Check you are using an aerial that is able to receive a good digital signal. In most cases, you will need an outdoor digital hi-gain/wideband aerial. In areas that have excellent digital coverage, you may be able to use a loft type aerial but it is highly likely that you will also need to connect a booster between the back of the TV and the TV aerial wall socket. Unfortunately, to receive a good enough digital signal, it is not possible to use a portable/indoor type aerial.
TV	I have re-tuned my television but when I switch it off it is not storing the channels.	Complete a first time installation, please refer to the set-up menu section of the manual of how to do this.
VCR/DVD Recorder	I have connected the TV to my VCR or DVD Recorder via SCART but it is not recording.	In addition to connecting via SCART, you should connect the aerial cable from the wall socket to your VCR/DVD Recorder and another aerial cable from the VCR/DVD Recorder to the TV.
Game Consoles	I have connected my PS3 to the TV via HDMI, but I am not receiving any pictures or sound on my Television.	1) Ensure the TVs source is on HDMI. 2) Check your settings on your PS3 are as per the PS3 instruction manual.
Game Consoles	I have connected my Xbox 360 to the TV via Component Cables (Red, Green & Blue) but I am not receiving any sound.	Component cables only provide HD Pictures. For the sound you will need to connect the Red & White audio cables on the Xbox to the Red & White phono inputs on the rear of the TV. Please refer to the 'Connections' pages.
USB Mode	I have inserted a USB Memory Key, but the TV does not recognise it.	Ensure the USB Memory Key is formatted to type FAT32.
USB Mode	Using a USB portable hard drive.	If you wish to use a portable hard drive larger than 32GB, please note that it must be formatted to the FAT32 file system in order to operate on this TV. Windows XP/ Vista computers are only capable of formatting up to 32GB, therefore, you will need a software programme/utility to format larger hard drives. Please refer to the web site for more information.
System Lock	I have changed the password on the television and now forgotten it.	There is a master password of 4711, to gain access to the TV menu and reset the normal password.
3D mode	The picture is not displaying correctly	Press the 3D button to toggle through the different 3D picture formats.
3D mode	I have downloaded a 3D movie but it will not play via USB	3D mode is not supported via USB.

Note: Supplier may change Software Version and On Screen Graphics without warning.

Technical specification

Model	32/56G-GB-1B-F3TCU-UK
Screen size (diagonal)	32"/81cm
Resolution	1920 x 1080
PC RGB	YES
RF	75 ohm- aerial/PAL-SECAM
Video Inputs	3 x HDMI, 1 x VGA/PC, 1 x SCART, 1 x USB, 1 x Composite/Video, 1 x Component (YPbPr)
Sound Inputs	1 x shared audio for Composite/Video and YPbPr, 1 x 3.5mm jack for PC audio input
Sound Outputs	1 x COAX – audio output, 1 x output for headphones
USB Port	1
Sound power, watts	2 x 9
Voltage and power consumption	110-240 V 50/60 Hz 83/140W (ecomode/max) - in standby mode less than 0.5 W
Dimensions including stand (mm)	781W x 555H x 232D
Net weight (Kgs)	10.5

Index

3D settings.....	15	Remote control	11
7 Day TV Guide	19	Setup menu	17
Attaching the Stand.....	8	Sound menu	16
Connections	12-13	Technical specification	23
Channel menu.....	14	Time menu.....	16
Detaching the Stand	8	TV buttons & Source menu	10
Feature menu	16	TV Menu Operation	14-17
Frequently asked questions.....	22	USB mode / Media player.....	20
Getting started - initial set up	9	Using the television as a computer monitor.....	18
Important safety instructions	4-5	Wall mounting the TV	8
Index	24	What is included in the box.....	7
PC Settings.....	19		
Picture menu.....	14		



**Universal Media Corporation /Slovakia/ s.r.o.
Mickiewiczova 7104/14,
811 07 Bratislava 1, Slovakia
Assembled in Europe**

